

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/003255

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A47K10/32

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A47K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 170 426 B1 (THORSBAKKEN ARDEN L) 9 January 2001 (2001-01-09) column 3, line 47 - column 5, line 10; figures 1-6	1-4, 6-8
X	US 6 613 144 B1 (LOERTSCHER ULRICH ET AL) 2 September 2003 (2003-09-02) column 6, line 17 - column 7, line 33; figures 1-7	1-4, 6, 8

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

7 January 2005

Date of mailing of the international search report

14/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Zuurveld, G

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/003255

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6170426	B1	09-01-2001	US 6085899 A	11-07-2000
US 6613144	B1	02-09-2003	AU 755791 B2	19-12-2002
			AU 3404299 A	08-11-1999
			CA 2330132 A1	28-10-1999
			WO 9953815 A1	28-10-1999
			EP 1073359 A1	07-02-2001
			JP 2002512062 T	23-04-2002
			NO 20005210 A	19-12-2000